

# Utah Metro Occupational Projections 2000 - 2010

Sorted by Average Wage

	Employment		Annual Job Openings			Hourly Wage		Training Level
	2000	2010	Growth	Replacements	Total	Entry	Average	
Wages Not Available								
Actors	1,930	2,720	80	40	120			Long-Term OJT
Administrative Law Judges, Adjudicators, and Hearing Officers	130	150	0	0	10			Experience plus Degree
Aircraft Mechanics and Service Technicians, FAA Certified	750	830	10	20	20			Vocational
Airfield Operations Specialists	110	140	0	10	10			Short-Term OJT
Airline Pilots, Copilots, and Flight Engineers	1,490	1,540	10	30	40			Bachelor's degree
Anesthesiologists	80	110	0	0	0			First professional degree
Animal Control Workers	100	130	0	10	10			Moderate OJT
Appraisers and Assessors of Real Estate	650	930	30	20	50			Vocational
Arbitrators, Mediators, and Conciliators	150	240	10	0	10			Experience plus Degree
Architects, Except Landscape and Naval	310	420	10	0	10			Bachelor's degree
Automotive Glass Installers and Repairers	110	130	0	0	10			Long-Term OJT
Barbers	60	70	0	0	0			Vocational
Biomedical Engineers	70	100	0	0	10			Bachelor's degree
Bus Drivers, Transit and Intercity	780	980	20	20	40			Moderate OJT
Camera Operators, Television, Video, and Motion Picture	400	590	20	10	30			Moderate OJT
Cardiovascular Technologists and Technicians	210	350	10	10	20			Associate degree
Carpet Installers	670	850	20	10	30			Moderate OJT
Chemical Plant and System Operators	150	160	0	0	10			Long-Term OJT
Chiropractors	190	270	10	10	10			First professional degree
Cleaning, Washing, and Metal Pickling Equipment	180	170	0	0	0			Moderate OJT
Coil Winders, Tapers, and Finishers	230	240	0	10	10			Short-Term OJT
Computer Software Engineers, Systems Software	1,800	3,160	140	10	150			Bachelor's degree
Correctional Officers and Jailers	1,600	2,330	70	40	110			Moderate OJT
Dental Hygienists	530	730	20	10	30			Associate degree
Dentists	810	1,090	30	20	50			First professional degree
Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	220	210	0	10	10			Moderate OJT
Economists	60	70	0	0	0			Bachelor's degree
Electrical and Electronics Repairers, Powerhouse, Substation, and Relay	160	150	0	0	0			Vocational
Electronic Equipment Installers and Repairers, Motor Vehicles	80	100	0	0	0			Vocational
Eligibility Interviewers, Government Programs	80	80	0	0	0			Moderate OJT
Farm Equipment Mechanics	410	470	10	10	20			Vocational

\*Annual Wage

Note: Detail may not add to totals because of the exclusion of small occupations and rounding.

Source: Utah Department of Workforce Services, June 2003.

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Farmers and Ranchers	4,810	2,780	0	40	40			Long-Term OJT
Farmworkers and Laborers, Crop, Nursery, and Greenhouse	1,190	1,390	20	40	60			Long-Term OJT
Fence Erectors	550	640	10	10	20			Moderate OJT
Fiberglass Laminators and Fabricators	150	180	0	0	10			Moderate OJT
Fine Artists, Including Painters, Sculptors, and Illustrators	300	400	10	10	20			Long-Term OJT
First-Line Supervisors/Managers of Correctional Officers	250	370	10	0	20			Related Experience
Flight Attendants	1,260	1,430	20	40	60			Long-Term OJT
Floor Sanders and Finishers	190	260	10	0	10			Moderate OJT
Food Scientists and Technologists	80	90	0	0	0			Bachelor's degree
Forest and Conservation Technicians	170	210	10	10	10			Associate degree
Foresters	80	100	0	0	10			Bachelor's degree
Graduate Teaching Assistants	1,550	2,220	70	40	110			Bachelor's degree
Hazardous Materials Removal Workers	100	140	0	0	10			Moderate OJT
Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	640	990	40	10	50			Bachelor's degree
Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	790	960	20	40	60			Short-Term OJT
Hoist and Winch Operators	70	100	0	0	10			Moderate OJT
Insulation Workers	500	600	10	20	30			Moderate OJT
Jewelers and Precious Stone and Metal Workers	560	730	20	20	30			Vocational
Law Teachers, Postsecondary	40	60	0	0	0			Doctoral degree
Loan Counselors	150	180	0	0	10			Bachelor's degree
Locomotive Engineers	410	520	10	20	30			Short-Term OJT
Logging Equipment Operators	40	40	0	0	0			Moderate OJT
Manicurists and Pedicurists	70	110	0	0	10			Vocational
Mechanical Door Repairers	60	80	0	0	0			Moderate OJT
Medical and Clinical Laboratory Technicians	1,100	1,510	40	30	70			Associate degree
Medical Equipment Repairers	220	270	10	10	10			Moderate OJT
Medical Scientists, Except Epidemiologists	790	1,220	40	20	60			Doctoral degree
Mine Cutting and Channeling Machine Operators	100	100	0	0	0			Related Experience
Model Makers, Metal and Plastic	240	230	0	10	10			Moderate OJT
Motorboat Mechanics	120	150	0	0	10			Long-Term OJT
Musical Instrument Repairers and Tuners	40	50	0	0	0			Long-Term OJT
Operations Research Analysts	2,440	3,160	70	80	150			Master's degree
Ophthalmic Laboratory Technicians	160	170	0	0	10			Moderate OJT
Optometrists	220	280	10	0	10			First professional degree

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Parking Lot Attendants	630	850	20	10	30			Short-Term OJT
Pest Control Workers	830	1,220	40	20	60			Moderate OJT
Pesticide Handlers, Sprayers, and Applicators, Vegetation	120	150	0	0	10			Moderate OJT
Petroleum Engineers	50	60	0	0	0			Bachelor's degree
Philosophy and Religion Teachers, Postsecondary	60	80	0	0	0			Doctoral degree
Pile-Driver Operators	70	90	0	0	0			Moderate OJT
Pump Operators, Except Wellhead Pumpers	80	80	0	0	0			Moderate OJT
Railroad Conductors and Yardmasters	480	490	0	20	20			Related Experience
Rail-Track Laying and Maintenance Equipment Operators	260	200	0	10	10			Moderate OJT
Reinforcing Iron and Rebar Workers	200	260	10	0	10			Long-Term OJT
Respiratory Therapists	390	670	30	10	40			Associate degree
Respiratory Therapy Technicians	110	180	10	0	10			Vocational
Riggers	340	410	10	10	20			Short-Term OJT
Roustabouts, Oil and Gas	70	70	0	0	0			Moderate OJT
Sales Engineers	2,150	2,740	60	60	110			Bachelor's degree
Semiconductor Processors	800	1,040	20	10	40			Associate degree
Separating, Filtering, Clarifying, Precipitating, and Still	180	190	0	0	0			Moderate OJT
Surgeons	340	460	10	10	20			First professional degree
Surveyors	380	470	10	10	20			Bachelor's degree
Telephone Operators	180	110	0	10	10			Short-Term OJT
Textile Bleaching and Dyeing Machine Operators and Tenders	130	190	10	0	10			Moderate OJT
Textile Cutting Machine Setters, Operators, and Tenders	100	130	0	0	10			Moderate OJT
Tool Grinders, Filers, and Sharpeners	490	430	0	10	10			Moderate OJT
Tour Guides and Escorts	70	90	0	0	0			Moderate OJT
Traffic Technicians	120	150	0	10	10			Short-Term OJT
Travel Guides	230	290	10	10	10			Long-Term OJT
Tree Trimmers and Pruners	850	1,090	30	20	50			Short-Term OJT
Umpires, Referees, and Other Sports Officials	50	60	0	0	0			Long-Term OJT

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